



## SAFETY DATA SHEET

### SECTION 1: PRODUCT IDENTIFICATION

**PRODUCT:** Bag (Bag w/Drawstring, Bag w/Handle, Patient Belonging Bag, Re-sealable Bag)  
**Product Label Name:** Bag (Bag w/Drawstring, Bag w/Handle, Patient Belonging Bag, Re-sealable Bag)  
**Company Name and Address:** Dukal Corporation  
2 Fleetwood Court  
Ronkonkoma, NY 11779  
**Emergency Telephone Number:** 631-656-3800

**Recommended use:** Multipurpose flexible container.

### SECTION 2: HAZARDOUS IDENTIFICATION

**Product Group:** Low Density Polyethylene.

**TSCA Registry:** CAS# 9002-88-4

This product should not be considered as hazardous material (per the interpretation of the U. S. Occupational Safety and Health Act and Regulations, including the Hazard Communication Standard 29 CFR 1910.1200 dated 1983)

### SECTION 3: INFORMATION ON INGREDIENTS

Not Applicable

### SECTION 4: FIRST-AID MEASURES

**Molten Resin:** If molten material comes in contact with the skin, immerse skin under running stream of water until cooled. Do not attempt to remove resin from skin. Get immediate medical attention.

### SECTION 5: FIRE-FIGHTING MEASURES

**Flashpoint:** 260°C (approx)

**Auto ignition Temperature:** >357°C (estimated)

**Flammable Limit:** N/A

**LEL (Lower):** Not applicable

**UEL (Upper):** Not applicable

**Suitable Extinguishing Media:** Water Spray, Dry Chemical, Foam or Carbon Dioxide

**Special Fire fighting Procedure:** Standard procedures for Class A Fires

**Unusual Fire and Explosion Hazards:** None known

### SECTION 6: ACCIDENTAL RELEASE MEASURES

**Spill and leak procedures:** Sweep up spilled materials for use or disposal. Good Housekeeping must be maintained to avoid potential slipping hazard.

### SECTION 7: HANDLING AND STORAGE

**Handling and Storage precautions:** Keep away from sparks and open flame. This product may react with strong oxidizing agents and should not be stored near such materials.

Recommended storage temperature not to exceed 140 of (60 oC).



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### **SECTION 8: EXPOSURE CONTROLS**

**Personal Protective Equipment:** Safety Glasses

**Engineering Controls:** Adequate ventilation. Extruder should be properly vented.

**Ventilation:** Provide adequate ventilation.

**Work/Hygienic Practice:** Eyewash fountains and safety showers should be easily accessible.

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Physical State: Solid Pellets

Boiling Point: N/A

Vapor Pressure@ 20°C: N/A

Vapor Density: N/A

% Volatile (vol.): <0.4

Melting Point: >100°C

PH: N/A

Evaporation Rate: N/A

### **SECTION 10: STABILITY AND REACTIVITY**

**Stability:** Stable

**Condition to Avoid:** Temperatures above 300°C

**Materials to Avoid:** Strong Oxidizing Agents

**Decomposition Products:** Carbon Dioxide, Carbon Monoxide, and Organic Vapors

**Hazardous Polymerization:** Does not occur

### **SECTION 11: TOXICOLOGICAL INFORMATION**

Chronic Effects on Humans: Carcinogenic Effects: Classified as None by NTP / None by OSHA group 3 (Not classifiable for Humans) by IARC.

### **SECTION 12: ECOLOGICAL INFORMATION**

No data is currently available

### **SECTION 13: DISPOSAL CONSIDERATIONS**

Dispose in accordance with all state, local and federal regulations.

### **SECTION 14: TRANSPORTATION INFORMATION**

N/A

### **SECTION 15: REGULATORY INFORMATION**

N/A



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### **SECTION 16: OTHER INFORMATION**

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**Revision Date:** 5-8-14

**Other Information:** Designation according to EC Guidelines: This material is not subject to classification according to EC lists and other sources of literature know. Observe the normal safety regulation when handling chemicals. Generally all State, Local and Federal regulations regarding this product type apply.

#### **Disclaimer:**

The information provided in this SDS is correct and is to the best of our knowledge, at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.